

SPECIFICATION AMENDMENTS

On a separate page, please insert the following Sequence Listing into the Specification of this application:

SEQUENCE LISTING

<110> University of Wales College of Medicine

COOPER, David N

KRAWCZAK, Michael

HEDDERICH, Jurgen

<120> Haplotype Partitioning

<130> WCM.96

<140> PCT/GB03/005412

<141> 2003-12-11

<150> GB 0229725.7

<151> 2002-12-19

<160> 40

<170> PatentIn version 3.1

<210> 1

<211> 16

<212> DNA

<213> human

<400> 1  
gggggggtatg aagaat 16

<210> 2  
<211> 16  
<212> DNA  
<213> human

<400> 2  
ggggggttagg gagaat 16

<210> 3  
<211> 16  
<212> DNA  
<213> human

<400> 3  
gggttgtagg aagaat 16

<210> 4  
<211> 16  
<212> DNA  
<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 4

gggttgtagn aagaat

16

<210> 5

<211> 16

<212> DNA

<213> human

<400> 5

gggggttggg gagaat

16

<210> 6

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 6  
gggttgtagn aagaag

16

<210> 7  
<211> 16  
<212> DNA  
<213> human

<400> 7  
gggggtagg gtgaat

16

<210> 8  
<211> 16  
<212> DNA  
<213> human

<400> 8  
gggtttagg gagaat

16

<210> 9  
<211> 16  
<212> DNA  
<213> human

<400> 9

gggggttatg gagaat

16

<210> 10

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 10

gggttgtagn gagaat

16

<210> 11

<211> 16

<212> DNA

<213> human

<400> 11

gggggttggg gaggct

16

<210> 12

<211> 16  
<212> DNA  
<213> human

<400> 12  
gggggtagg aagaat

16

<210> 13  
<211> 16  
<212> DNA  
<213> human

<220>  
<221> misc\_feature  
<222> (3)..(3)  
<223> note = n may be any nucleotide

<400> 13  
ggnggttggg gagaat

16

<210> 14  
<211> 16  
<212> DNA  
<213> human

<400> 14

gggggtcagg gtgaat

16

<210> 15

<211> 16

<212> DNA

<213> human

<400> 15

gggtttagg gtgaat

16

<210> 16

<211> 16

<212> DNA

<213> human

<400> 16

gggggttggg aagaat

16

<210> 17

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (3)..(3)

<223> note = n may be any nucleotide

<400> 17

ggnggtagg gagaat

16

<210> 18

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 18

gggggttagn gagaat

16

<210> 19

<211> 16

<212> DNA

<213> human

<400> 19

aggggtagg gagaat

16

<210> 20

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 20

gggggtagg aagaat

16

<210> 21

<211> 16

<212> DNA

<213> human

<400> 21

gggggttggg gagaag

16

<210> 22  
<211> 16  
<212> DNA  
<213> human

<400> 22  
gggttgatg aagaat 16

<210> 23  
<211> 16  
<212> DNA  
<213> human

<400> 23  
gggggtagg aagaat 16

<210> 24  
<211> 16  
<212> DNA  
<213> human

<220>  
<221> misc\_feature  
<222> (10)..(10)  
<223> note = n may be any nucleotide

<400> 24  
gggttggtggn aagaat

16

<210> 25  
<211> 16  
<212> DNA  
<213> human

<400> 25  
gggttgtagg aagaag

16

<210> 26  
<211> 16  
<212> DNA  
<213> human

<400> 26  
gggggttggg gtgaat

16

<210> 27  
<211> 16  
<212> DNA  
<213> human

<400> 27

gggggttatg aagaat

16

<210> 28

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 28

gggggttagn aagaat

16

<210> 29

<211> 16

<212> DNA

<213> human

<400> 29

aggggttagg aagaat

16

<210> 30

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (3)..(3)

<223> note = n may be any nucleotide

<400> 30

ggnggtagg aagaat

16

<210> 31

<211> 16

<212> DNA

<213> human

<220>

<221> misc\_feature

<222> (10)..(10)

<223> note = n may be any nucleotide

<400> 31

gggggttggn gagaat

16

<210> 32  
<211> 16  
<212> DNA  
<213> human

<400> 32  
gggttggtggg gagaag

16

<210> 33  
<211> 16  
<212> DNA  
<213> human

<400> 33  
gggggttagg gaggct

16

<210> 34  
<211> 16  
<212> DNA  
<213> human

<220>  
<221> misc\_feature  
<222> (3)..(3)  
<223> note = n may be any nucleotide

<400> 34

ggnggtcagg gtgaat

16

<210> 35

<211> 16

<212> DNA

<213> human

<400> 35

gggggtagg accaat

16

<210> 36

<211> 16

<212> DNA

<213> human

<400> 36

gggggtagg gtgaag

16

<210> 37

<211> 16

<212> DNA

<213> human

<400> 37

aggggttagg gaggat

16

<210> 38

<211> 16

<212> DNA

<213> human

<400> 38

gggggtcagg aagaat

16

<210> 39

<211> 16

<212> DNA

<213> human

<400> 39

gggtttagg gagact

16

<210> 40

<211> 16

<212> DNA

<213> human

<400> 40

gggggtcagg gagaat

16